

Amendment-V dated 08.07.2026 to the RFP Documents for Selection of Bidder as Transmission Service Provider to establish Inter-State Transmission system for “Common Transmission System for evacuation of power from Lakadia (Phase-II: 7.5GW), Jam Khambhaliya (Phase-II: 5.5GW) and Jamnagar (Phase-I: 1GW) - Part-B” through tariff based competitive bidding process.

Sl. No.	Clause No.	Existing Clause	New/Revised Clause																																																																																																
1.	RFP & TSA SPECIFIC TECHNICAL REQUIREMENTS FOR SUBSTATION	Extension of proposed Pimpalgaon S/s shall be conventional <u>Air Insulated Substation (AIS)</u> type conforming to the requirements of CEA (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations 2022, as amended from time to time.	Extension of proposed Pimpalgaon S/s shall be conventional <u>Gas Insulated Substation (GIS)</u> type conforming to the requirements of CEA (Technical Standards for Construction of Electrical Plants and Electric Lines) Regulations 2022, as amended from time to time.																																																																																																
2.	RFP & TSA SPECIFIC TECHNICAL REQUIREMENTS FOR SUBSTATION in RFP & TSA Clause B.5 EXTENSION OF EXISTING SUBSTATION	The following drawings/details of existing substation are attached with the RfP documents for further engineering by the bidder. <table> <tr> <th>Sl. No.</th><th>Drawing Title</th><th>Drawing No./Details</th><th>Rev. No.</th></tr> <tr> <td>A.</td><td colspan="3">765kV South Olpad (GIS) S/s</td></tr> <tr> <td>1.0</td><td>Single Line Diagram</td><td>508SLP-KEC-GIS-E-DW-4000</td><td>R6</td></tr> <tr> <td>....</td><td>....</td><td></td><td></td></tr> <tr> <td>....</td><td>....</td><td></td><td></td></tr> <tr> <td>B.</td><td colspan="3">400 kV Pimpalgaon S/s</td></tr> <tr> <td>1.0</td><td>Single Line Diagram</td><td>PSLD/PRJ30/PG/001</td><td>R0</td></tr> <tr> <td>2.0</td><td>General Arrangement</td><td>ELP/PRJ30/PG/002</td><td>R2</td></tr> <tr> <td>3.0</td><td><u>Earthmat Layout</u></td><td></td><td></td></tr> <tr> <td>4.0</td><td>Visual Monitoring System</td><td></td><td></td></tr> <tr> <td>5.0</td><td>Bus Bar Protection</td><td></td><td></td></tr> <tr> <td>6.0</td><td>Substation Automation System (SAS)</td><td></td><td></td></tr> </table>	Sl. No.	Drawing Title	Drawing No./Details	Rev. No.	A.	765kV South Olpad (GIS) S/s			1.0	Single Line Diagram	508SLP-KEC-GIS-E-DW-4000	R6									B.	400 kV Pimpalgaon S/s			1.0	Single Line Diagram	PSLD/PRJ30/PG/001	R0	2.0	General Arrangement	ELP/PRJ30/PG/002	R2	3.0	<u>Earthmat Layout</u>			4.0	Visual Monitoring System			5.0	Bus Bar Protection			6.0	Substation Automation System (SAS)			The following drawings/details of existing substation are attached with the RfP documents for further engineering by the bidder. <table> <tr> <th>Sl. No.</th><th>Drawing Title</th><th>Drawing No./Details</th><th>Rev. No.</th></tr> <tr> <td>A.</td><td colspan="3">765kV South Olpad (GIS) S/s</td></tr> <tr> <td>1.0</td><td>Single Line Diagram</td><td>508SLP-KEC-GIS-E-DW-4000</td><td>R6</td></tr> <tr> <td>....</td><td>....</td><td></td><td></td></tr> <tr> <td>....</td><td>....</td><td></td><td></td></tr> <tr> <td>B.</td><td colspan="3">400 kV Pimpalgaon S/s</td></tr> <tr> <td>1.0</td><td>Single Line Diagram</td><td>PSLD/PRJ30/PG/001</td><td>R0</td></tr> <tr> <td>2.0</td><td>General Arrangement</td><td>ELP/PRJ30/PG/002</td><td>R2</td></tr> <tr> <td>3.0</td><td><u>Earthmat Layout</u></td><td><u>EARTH GRID/PRJ-30/PG/019</u></td><td><u>R0</u></td></tr> <tr> <td>4.0</td><td>Visual Monitoring System</td><td></td><td></td></tr> <tr> <td>5.0</td><td>Bus Bar Protection</td><td></td><td></td></tr> <tr> <td>6.0</td><td>Substation Automation System (SAS)</td><td></td><td></td></tr> </table>	Sl. No.	Drawing Title	Drawing No./Details	Rev. No.	A.	765kV South Olpad (GIS) S/s			1.0	Single Line Diagram	508SLP-KEC-GIS-E-DW-4000	R6									B.	400 kV Pimpalgaon S/s			1.0	Single Line Diagram	PSLD/PRJ30/PG/001	R0	2.0	General Arrangement	ELP/PRJ30/PG/002	R2	3.0	<u>Earthmat Layout</u>	<u>EARTH GRID/PRJ-30/PG/019</u>	<u>R0</u>	4.0	Visual Monitoring System			5.0	Bus Bar Protection			6.0	Substation Automation System (SAS)		
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